# UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No.

500462.04

July 23, 2003

First Inventor or Application Identifier

Wendell P. Noble

BASE CURRENT REVERSAL SRAM MEMORY CELL **AND METHOD** 

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Express Mail Label No.

Title

EL 646073345 US

APP	LIC	ATI	ON	EL	.EM	IEN	ITS
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See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application Commissioner for Patents

P.O. Box 1450

		Alexandria, VA 22313-1450			
1.	X Fee Transmittal Sheet (+ copy) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2.	Applicant(s) Claim(s) Small Entity Status	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3.	X Specification [Total Pages] (preferred arrangement set forth below) 23	a. Computer-Readable Form (CRF)			
<ul> <li>Descriptive Title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		b. Specification Sequence Listing on:  i. [] CD-ROM or CD-R (2 copies); or  ii. [] paper			
	- Reference to Microfiche Appendix	c. Statement verifying identity of above copies			
	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	ACCOMPANYING APPLICATION PARTS			
	<ul><li>Brief Description of the Drawings (if filed)</li><li>Detailed Description</li></ul>	9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)			
	<ul><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>	10. Assignment Papers (cover sheet & document(s))			
4.	X Drawing(s) (35 USC 113) [Total Sheets] 8	11. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
5.	X Oath or Declaration [Total Pages] 1	12. English Translation Document (if applicable)			
	a. Newly executed (original or copy)	13. X Preliminary Amendment Total Pages 6 5			
b. X Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		14. X Return Receipt Postcard			
		15. X Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449			
		16. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
6.	X Application Data Sheet (37 C.F.R. 1.76)	17. X Other: Certificate of Express Mail; Check			
		Copy of Elect POA; Copy Rev Sub. POA			
18.	If a CONTINUING APPLICATION, check appropriate box and s	supply the requisite information below and in a preliminary amendment			
	Continuation X Divisional Continuation-In-Part	(CIP) of prior Application No.: 10/284,984 Filed October 30, 2002			
	Prior application information: Evaminar Paul E Brock II	Group / Art Unit 2815			

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

### **CORRESPONDENCE ADDRESS**

Kimton N. Eng, Esq.

Incorporation By Reference (useable if box 5b is checked)

**Dorsey & Whitney LLP** 1420 Fifth Avenue, Suite 3400 Seattle, Washington 98101-4010 (206) 903-8800 phone / (206) 903-8820 fax Customer No. 27,076

TYPED or PRINTED NAME

REGISTRATION NO. 43,605

SIGNATURE

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<del></del>		Complete if Known					
	Expre	Express Mail No.			EL 646073345 US		
FEE TO A NOMITTAL CUEFT	Filing	Filing Date			Concurrently Herewith		
FEE TRANSMITTAL SHEET		First Named Inventor			ell P. Noble		
(FOR FY 2003)	Group	Group Art Unit			et Assigned		
	<u> </u>	Examiner			Not Yet Assigned		
	<u> </u>						
METHOD OF DAVMENT (Chook One)	Alty. D	Atty. Docket Number 500462.04  FEE CALCULATION (Continued)					
METHOD OF PAYMENT (Check One)	2 400	ITIONIAL	-	EE CALC	ULATION (Continued)		
1. [X] The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and		3. ADDITIONAL FEES Large Entity Small Entity					
1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Fee	Fee	Fee	Fee		Fee paid	
No.: 30-1200, Deposit Account Name. DORSET & WHITNET LLF	Code 105	(\$) 130	Code 205	(\$) 65	Fee Description	\$	
2. [X] Check Enclosed					Surcharge - Late filing fee or oath Surcharge - late provisional filing fee	<u>·</u>	
FEE CALCULATION	127	50	227	25	or cover sheet		
	139	130	139	130	Non-English specification	\$	
1. BASIC FILING FEE Large Entity Small Entity	147	2,520	147	2,520	For Filing a Request for Reexamination	\$	
Fee Fee Fee Fee Description	195	300	196	300	Publication (early or Republication)	\$	
Code (\$) Code (\$)	115	110	215	55	Extension for reply within first month	\$	
101 <b>750</b> 201 <b>375 [X]</b> Utility Filing Fee	116	410	216	205	Extension for reply within 2 <sup>nd</sup> month	\$	
106 220 206 465 FI D	117	930	217	465	Extension for reply within 3 <sup>rd</sup> month	\$	
106 <b>330</b> 206 <b>165</b> [] Design Filing Fee	118	1,450	218	725	Extension for reply within 4 <sup>th</sup> month	\$	
108 <b>750</b> 208 <b>375</b> [] Reissue Filing Fee	128	1,970	280	985	Extension for reply within 5 <sup>th</sup> month	\$	
114 160 214 80 [] Provisional Filing Fee	. 120	320	220	160	Filing a brief in support of an appeal	\$	
114 100 214 00 [] Flovisional Filling Fee	121	280	270	140	Request for oral hearing	\$	
Subtotal (1) \$ <u>750</u>	148	110	248	55	Terminal Disclaimer Fee		
2. EXTRA CLAIM FEES	140	110	240	55	Petition to revive – unavoidable	\$	
Current Claims Prior Extra Fee Fee Paid	141	1,300	241	650	Petition to revive – unintentional	\$	
Total 18 - 20 = 0 x \$ = \$0	142	1,300	242	650	Utility/Reissue issue fee (+ advance copies)		
Ind33 =0 x\$ =\$0	143	470	243	235	Design issue fee (+ advance copies)	\$	
Multiple Dependent Claims x \$ = \$	122	130	122	130	Petitions to the Commissioner	\$	
Subtotal (2) <u>\$ 0</u>	123	50	123	50	Petitions related to provisional applications	\$	
Large Entity Small Entity	126	180	126	180	Submission of IDS	\$	
Fee Fee Fee Fee Code (\$) Fee Description	581	40	81	40	Recording each patent assignment per property (times number of properties)	\$	
103 18 203 9 Claims in excess of 20	179	750	279	375	Request for Continued Examination	\$	
102 <b>84</b> 202 <b>42</b> Independent claims in excess of 3	Other	fee (spec	ify)		(RCE)	\$	
104 280 204 140 Multiple dependent Claim  109 84 209 42 Reissue independent claims over		. (	,,		Subtotal (3)	\$ 0	
original patent  110 18 210 9 Reissue claims in excess of 20 and over original patent				٦	Total Amount of Payment:	\$750	
over original paterit				•			

Submitted by:

Name: Kimton N. Eng Reg. No.: 43,605 Telephone: (206) 903-8800 Signature:

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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wendell P. Noble

Attorney Docket No.: 500462.04

Filed

: July 23, 2003

Title

: BASE CURRENT REVERSAL SRAM MEMORY CELL AND METHOD

# **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 646073345 US, on July 23, 2003, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectful DORSEY

/ for West Courier

ubmitted.

KNE:asw

Enclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

**Application Data Sheet** 

Fee Transmittal Sheet (+ copy)

General Authorization

Preliminary Amendment

Specification, Claims, Abstract (23 pages)

8 Sheets of Drawings (Figures 1-12)

Copy of Declaration

Copy of Election and Power of Attorney

Copy of Revocation and Substitute Power of Attorney

Information Disclosure Statement and Form PTO-1449

500462.04 cert of express mail.doc

4844-6171-7760\1

**PATENT** 

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Applicant: Wendell P. Noble

Attorney Docket No.: 500462.04

Filed

: Concurrently Herewith

Title

: BASE CURRENT REVERSAL SRAM MEMORY CELL AND METHOD

### **GENERAL AUTHORIZATION**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

KNE:asw

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (206) 903-8800 Fax (206) 903-8820

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